

# Project Audit

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Project:  
**Reward  
Miner**

January 19, 2022



# REWARD MINER

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Reward Miner



## Overview

This audit has been prepared for **Reward Miner** to review the main aspects of the project to help investors make make an informative decision in the research process.

You will find a a summarized review of the following main key point::

- Contract's source code
- Project and team
- Website
- Social media & online presence

# Smart Contract Review

The contract review process pays special attention to the following:

- Testing the smart contracts against both common and uncommon vulnerabilities
- Assessing the codebase to ensure compliance with current best practices and industry standards.
- Ensuring contract logic meets the specifications and intentions of the client.
- Cross referencing contract structure and implementation against similar smart contracts produced by industry leaders.
- Thorough line-by-line manual review of the entire codebase by industry experts.



*"The results of this audit are purely based on the team's evaluation and does not guarantee nor reflect the projects outcome and goal"*  
– SpyWolf Team

# Smart Contract Summary

Contract Name	Reward Miner Coin
Ticker	RMC
Contract	0x315368165edf754De386D37DC8dBc66612aDB655
Network	Binance Smart Chain
Language	Solidity
Tax	<ul style="list-style-type: none"><li>- BuyBack Fee: 4%</li><li>- Liquidity Fee: 4%</li><li>- Marketing Fee: 2%</li><li>- Reflection Fee: 10%</li></ul> <b>Total Fees: 20%</b>
Total Supply	1,000,000,000,000,000 RMC
Status	Not Launched

## Current Stats

LP Address	LP not yet added
MaxTxAmount	2500000000000 RMC
Owner Address	0x3d1e358292d577d5e8812082440ff6e03d54cebf

# Smart Contract Statistics

Transfer Count	1
Uniq Senders	1
Uniq Receivers	1
Total Amount	1,000,000,000,000,000 RMC
Median Transfer Amount	1,000,000,000,000,000 RMC
Average Transfer Amount	1,000,000,000,000,000 RMC
First transfer date	2022-01-19
Last transfer date	2022-01-19
Days token transferred	1

**Token life is low as the token as not yet being released. Figures are normal**

## Featured Wallets

Owner Address	0x3d1e358292d577d5e8812082440ff6e03d54cebf
LP token address	Liquidity not yet added
Dev Wallet	Token not Yet distributed

## Top 3 Unlocked Wallets

**Token has not being distributed yet**



Issues Checking Status	
Design Logic	Passed ✓
Compiler warnings.	Passed ✓
Private user data leaks	Passed ✓
Timestamp dependence	Passed ✓
Integer Overflow and Underflow	Passed ✓
Race conditions and Reentrancy. Cross-function race conditions	Passed ✓
Possible delays in data delivery	Passed ✓
Oracle calls	Passed ✓
Front running	Passed ✓
DoS with Revert	Passed ✓
DoS with block gas limit	Passed ✓
Methods execution permissions	Passed ✓
Economy model	Passed ✓
The impact of the exchange rate on the logic	Passed ✓
Malicious Event log	Passed ✓
Scoping and Declarations	Passed ✓
Uninitialized storage pointers	Passed ✓
Arithmetic accuracy	Passed ✓
Cross-function race conditions	Passed ✓
Safe Zeppelin module	Passed ✓
Fallback function security	Passed ✓

# Security Threats (Low Risk)

- Owner can change Liquidity, buyback, reward,, marketing fees

```
function setFees(uint256 _liquidityFee, uint256 _buybackFee,
uint256 _reflectionFee, uint256 _marketingFee, uint256 _feeDenominator) external authorized {
    liquidityFee = _liquidityFee;
    buybackFee = _buybackFee;
    reflectionFee = _reflectionFee;
    marketingFee = _marketingFee;
    totalFee = _liquidityFee.add(_buybackFee).add(_reflectionFee).add(_marketingFee);
    feeDenominator = _feeDenominator;
    require(totalFee < feeDenominator/4);
}
```

- Owner can disable trading

```
function setTradingEnabled(bool _enabled) external onlyOwner{
    tradingEnabled = _enabled;
}
```



# Reward Miner Project & Team Review

**Reward Miner** is an exciting new Hyper deflationary Cryptocurrency deployed on the BSC blockchain. It's unique tax structure pays Investors BUSD stable coin rewards against the currencies daily trading volume.

## **Reward Miner is different because:**

- Its operated by an Australian incorporated business entity.
- Rug pull safe with project teams tokens locked for 10 years.
- Will have a full project utility ecosystem fully operational before a token is officially traded.
- Has been created with contract functions to manufacture trading volume to pay Investors more BUSD passive income.

## **Team:**

- Team is doxxed
- Team has been KYCd by SpyWolf

# Website Analysis

**URL:** <http://www.rewardminer.io>

- Website is in development



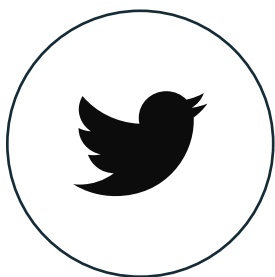
# Social Media & Online Presence



## Telegram

[t.me/RewardMinerCoin](https://t.me/RewardMinerCoin)

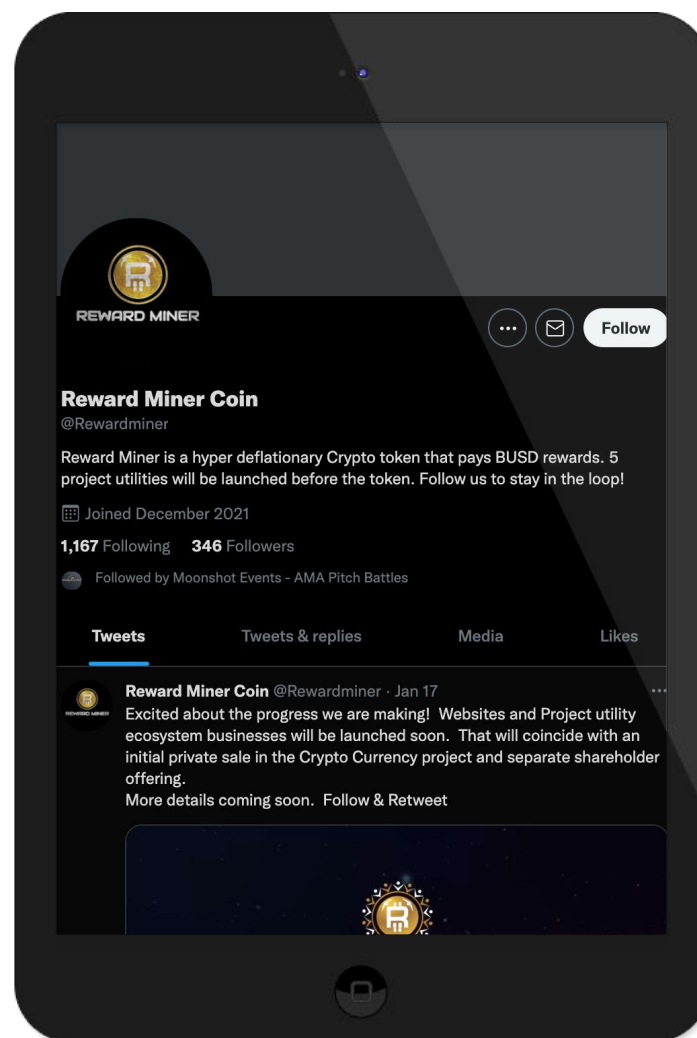
– New Account



## Twitter

[twitter.com/rewardminer](https://twitter.com/rewardminer)

– New Account



# About SpyWolf

SpyWolf is a team of crypto security experts that have been performing full audits for projects for the past months in order to ensure safety on the crypto space. Our goal is to help eliminate monetary fraud through our auditing services and utility token, \$SPY.

- Website: [SpyWolf.co](https://SpyWolf.co)
- Portal: [SpyWolf.network](https://SpyWolf.network)
- Telegram: [@SpyWolfNetwork](https://t.me/SpyWolfNetwork)
- Twitter: [Twitter.com/SpyWolfNetwork](https://twitter.com/SpyWolfNetwork)



(Sample Certificate NFT for those who pass audit)

**If you are interested in finding out more about our audits and Certificate of Trust NFTs, reach out to [contact@spywolf.co](mailto:contact@spywolf.co).**

# Disclaimer

This report shows findings based on our limited project analysis, following good industry practice from the date of this report, in relation to cybersecurity vulnerabilities and issues in the framework and algorithms based on smart contracts, overall social media and website presence and team transparency details of which are set out in this report. In order to get a full view of our analysis, it is crucial for you to read the full report.

While we have done our best in conducting our analysis and producing this report, it is important to note that you should not rely on this report and cannot claim against us on the basis of what it says or doesn't say, or how we produced it, and it is important for you to conduct your own independent investigations before making any decisions. We go into more detail on this in the disclaimer below – please make sure to read it in full.

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No applications were reviewed for security. No product code has been reviewed.